

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PPLICATION N	O.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/692,284		10/22/2003	Pascale Richalet-Secordel	740073.461	7129
500	7590	09/21/2006		EXAM	INER
		TUAL PROPERTY	GRUN, JAMES LESLIE		
701 FIFT				ART UNIT	PAPER NUMBER
SEATTLI	SEATTLE, WA 98104-7092			1641	
				DATE MAILED: 09/21/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s) RICHALET-SECORDEL ET AL.	
	10/692,284		
Office Action Summary	Examiner	Art Unit	
	James L. Grun	1641	
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL - Extensions of time may be available under the provisions of 33 after SIX (6) MONTHS from the mailing date of this communic - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS COMMUN 7 CFR 1.136(a). In no event, however, may a cation. In period will apply and will expire SIX (6) MO by statute, cause the application to become A	ICATION. I reply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed of 2a) This action is FINAL. 2b) Since this application is in condition for closed in accordance with the practice of the second	This action is non-final. allowance except for formal materials		
Disposition of Claims			
4a) Of the above claim(s) is/are v 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-64 are subject to restriction a			
Application Papers			
9)☐ The specification is objected to by the E 10)☒ The drawing(s) filed on 22 October 2003 Applicant may not request that any objection Replacement drawing sheet(s) including the 11)☐ The oath or declaration is objected to by	3 is/are: a) \square accepted or b) \square on to the drawing(s) be held in abeyage correction is required if the drawing	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority document of the priority document of the certified copies of the priority document of the certified copies of the application from the International * See the attached detailed Office action for the certified copies of the certified copies of the application from the International * See the attached detailed Office action for the certified copies of the certified copies of the certified copies of the application from the International * See the attached detailed Office action for the certified copies of the priority document of the certified copies of the ce	cuments have been received. cuments have been received in a the priority documents have been Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1)	4ì ☐ Interview	Summary (PTO-413)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Paper No(s)/Mail Date

2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date. ___

6) Other: ____.

5) Notice of Informal Patent Application

Application/Control Number: 10/692,284

Art Unit: 1641

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

I. Claims 1-24, 33-38, and 48-52, drawn to assay methods, classified in Class 436, subclass 518.

- II. Claims 25-32, 39-47, and 53-60, drawn to sandwich assay methods, classified in Class 435, subclass 7.94.
- III. Claims 61-64, drawn to a method of determining regeneration conditions, classified in Class 530, subclass 412.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III, related each to the other, are directed to related processes. The related inventions are distinct if the inventions as claimed do not overlap in scope, i.e., are mutually exclusive; the inventions as claimed are not obvious variants; and the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect. See MPEP § 806.05(j). In the instant case, the distinct methods are not obvious variants and differ in design, performance, and effect. A reagent for sandwich detection is not required for the methods of inventions I or III and regeneration is not required in the methods of invention I or II

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter as shown by their different classification, and the searches required for the different Groups are not co-extensive, restriction for examination purposes as indicated is proper.

Art Unit: 1641

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James L. Grun, Ph.D., whose telephone number is (571) 272-0821. The examiner can normally be reached on weekdays from 9 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le, SPE, can be contacted at (571) 272-0823.

The phone number for official facsimile transmitted communications to TC 1600, Group 1640, is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application, or requests to supply missing elements from Office communications, should be directed to the Group receptionist whose telephone number is (571) 272-1600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James L. Grun, Ph.D. September 6, 2006

LONG V. LE 65/14/06 SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600